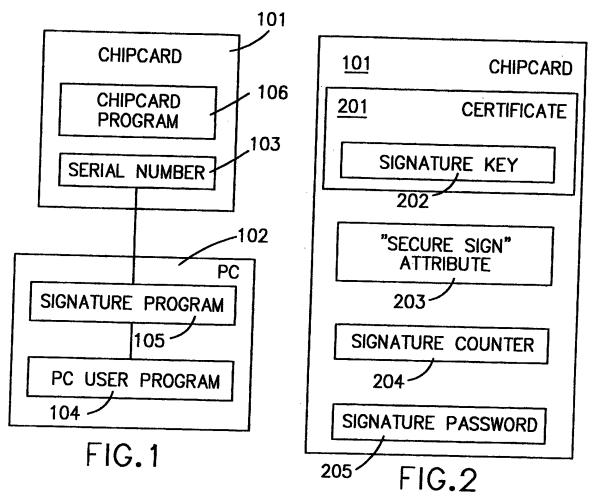


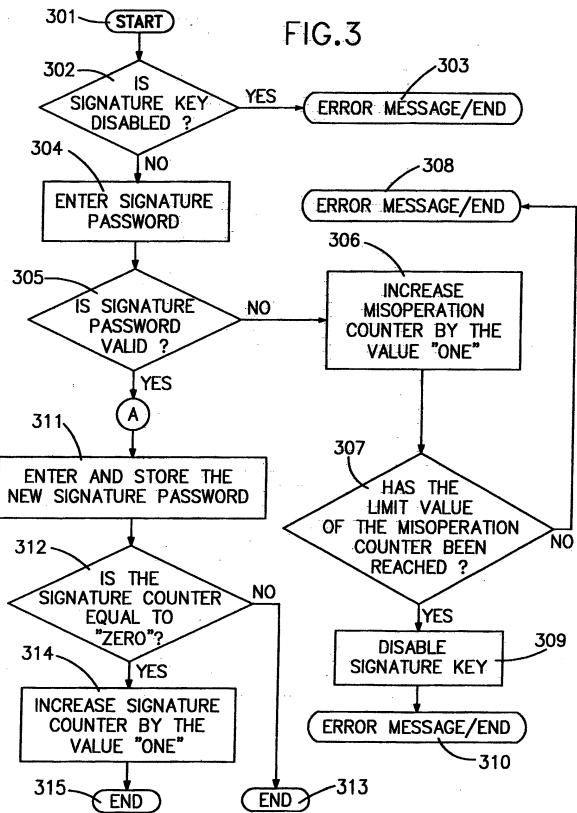
1/4 E.M.HAMANN,ETAL LPH GE999-005



| 0                                | X     | 7 |
|----------------------------------|-------|---|
| NUMBER OF SIGNATURE 4            |       |   |
| PASSWORD STATUS (UNCHANGED)      |       |   |
| PLEASE ENTER SIGNATURE PASSWORD: | FIG.4 |   |
| SIGN CANCEL                      |       |   |

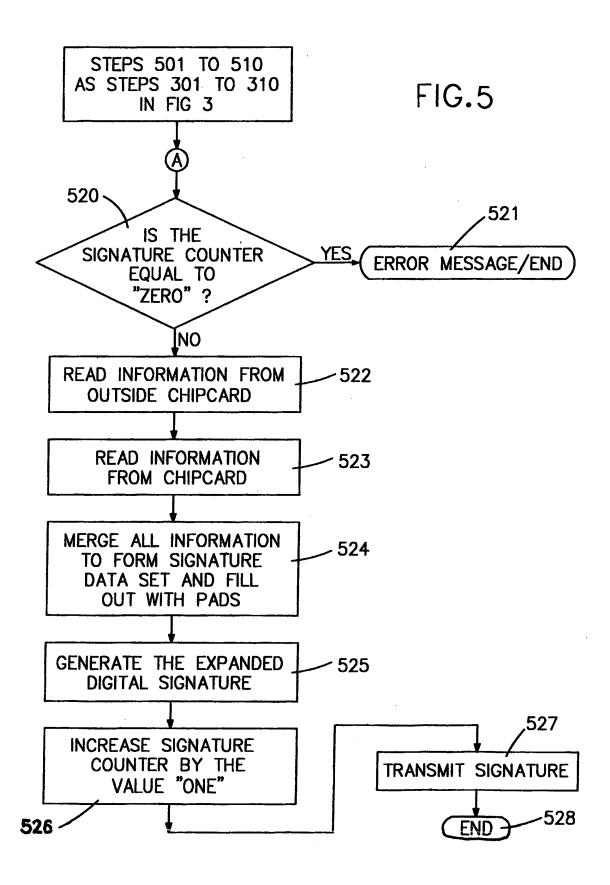


2/4 GE999-005





3/4 GE999-005





4/4 GE999-005

| BLOCK<br>TYPE | PAD       | HASH |
|---------------|-----------|------|
| 2             | 42/74/106 | 20   |

FIG.6

| BLOCK<br>TYPE | PAD | DOCUMENT<br>ID | DATE<br>&<br>TIME | CHIPCARD<br>PROGRAM<br>ID | CHIPCARD<br>SERIAL<br>NUMBER | SIGNATURE<br>COUNTER | HASH |
|---------------|-----|----------------|-------------------|---------------------------|------------------------------|----------------------|------|
| 2             |     |                | 7                 | 16                        | 16                           | 4                    | 20   |

FIG.7